

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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Petition No. 106
Field Review of July 17, 1984
Norfolk, Connecticut

Owen Clark, Colin Tait, and Robert Erling of the Connecticut Siting Council met Richard Kischell of the Southern New England Telephone Company (SNET) for a field review of Petition No. 106 on July 17, 1984. SNET is petitioning the Council for a declaratory ruling that no certificate of environmental compatibility and public need is necessary for the replacement of the company's existing 160' guyed microwave tower in Norfolk, Connecticut.

SNET proposes to replace its existing tower with another tower the same height, but stronger, and thus more resistant to the high winds which cause signal fading. The new tower would be 8 feet away from the existing tower which would be dismantled and removed from the site. Two microwave dishes on the existing tower would be transferred to the new tower, and placed at the same height as at present. The project would take two weeks to complete, during which time SNET would utilize its existing land line cable system to provide service.

Power densities at the base of the proposed tower would remain the same as those at the existing tower, .00025 uW/cm².

The proposed tower would continue the service which links telephone traffic between towers in Canaan and Harwinton.

Robert K. Erling Siting Analyst

RKE/kp